

PMEG6010CPASX

PMEG6010CPASX Information



For Reference Only

Part Number PMEG6010CPASX Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 60V 1A SOT1061

Package 3-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









PMEG6010CPASX Specifications

Manufacturer Part Number	PMEG6010CPASX
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	3-SMD, No Lead
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	540mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	3ns
Current - Reverse Leakage @ Vr	100μA @ 60V
Capacitance @ Vr, F	120pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	3-SMD, No Lead
Supplier Device Package	DFN2020D-3
Operating Temperature - Junction	150°C (Max)
. 5 .	Report errors?

PMEG6010CPASX Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

PMEG6010CPASX Payment Methods





















PMEG6010CPASX Shipping Methods













If you have any question about PMEG6010CPASX, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com